

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	866	((underneath or below) near14 (excavat\$3 or dig\$4 or shovel\$5)) same (pipe or pipeline)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 16:05
L2	4318	((405/154.1) or (405/158) or (405/184.1) or (138/97-99) or (138/105) or (138/153) or (138/172) or (138/176) or (138/dig.5) or (138/172)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/07 16:00
L3	0	("001and2").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/07 16:00
L4	29	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 16:00
L5	31	1 and (convey\$3 near4 (belt or cup))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 16:11
L6	192	1 and (convey\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 16:12
L7	10	6 and (405/4 or "414"/\$ or "138"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 16:13
S1	140	(405/184.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 12:11

S2	29	("2882488"   "2980850"   "3333432"   "3429131"   "3978679"   "3995439"   "4022028"   "4258319"   "4301606"   "4389139"   "4395158"   "4479741"   "4546316"   "4586850"   "4641092"   "4714381"   "4802793"   "4880335"   "4912799"   "4936707"   "5136969"   "5182941"   "5238331"   "5321356"   "5359748").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 14:08
S3	13	("1263836"   "3196042"   "3228146"   "3998201"   "4044749"   "4124015"   "4229121"   "4327703"   "4425059"   "4484559").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 14:10
S4	871	((405/272) or (405/282-283)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 16:26
S5	180	S4 and pipe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 16:26
S6	12585	(pipe or pipeline) near13 repair\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 00:35
S7	13	S4 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 16:30
S8	590	S6 and "405"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 16:31
S9	11	("4091514"   "4647073"   "4934109"   "5364207"   "5430921"   "5462077"   "5613807"   "5624206"   "5913335"   "5988689"   "6267037").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 16:41

S10	865	S6 same (excavat\$3 or dig\$4 or shovel\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 15:58
S11	139	S10 and trench\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 16:43
S12	7	("3293867"   "3578233"   "3635183"   "3785160"   "3822558"   "3835655").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 16:52
S13	12	("4014180").URPN.	USPAT	OR	ON	2004/12/06 16:54
S14	0	("5662432").URPN.	USPAT	OR	ON	2004/12/06 17:36
S15	8	("4507019"   "4647256"   "4668125"   "4724108"   "4808032"   "4930542"   "5145282"   "5316652").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 17:36
S16	2	("5382115").URPN.	USPAT	OR	ON	2004/12/06 17:59
S17	12	("1520945"   "1529084"   "1690239"   "1905643"   "2931187"   "4189253"   "4408405").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 18:00
S18	2	("5074712").URPN.	USPAT	OR	ON	2004/12/06 18:15
S19	8	("3508410"   "3599436"   "4019334"   "4078832"   "4441328"   "4465310"   "4863314").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 18:16
S20	6	S6 same (coffer or cofferdam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 20:05
S21	664	S6 same (reinforc\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 20:06
S22	40	S21 and "405"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 20:14
S23	171	S21 and "138"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 20:16

S24	151	S23 not S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 20:16
S25	20	("0126624"   "1737181"   "2520802"   "2616736"   "2850045"   "3043342"   "3586057"   "3642294"   "3836183"   "4057082"   "4172472"   "4391300"   "4535822"   "4756338").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 20:26
S26	23387	(pipe or pipeline) near13 reinforc\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 20:47
S27	9010	((pipe or pipeline) near13 (external or outside or outer)) same reinforc\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 13:04
S28	13	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 20:46
S29	5998	S26 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 20:47
S30	267	S29 and "405"/	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 20:48
S31	213	S29 and "405"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 20:50
S32	678	(138/99).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 20:50
S33	14	("2924546"   "2955642"   "3358898"   "3370998"   "3531345"   "4511626"   "4559974"   "4676276"   "4700752").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 20:53

S34	17	("0164028"   "0924262"   "1693081"   "2660200"   "2898945"   "3685545"   "3914100"   "3954288"   "4535822"   "4768813"   "4790058"   "5301983").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 20:57
S35	2	("5797432").URPN.	USPAT	OR	ON	2004/12/06 20:58
S36	23	("2230287"   "2691211"   "2787051"   "3144496"   "3257714"   "3308691"   "3364555"   "3685545"   "3868101"   "4098415"   "4205407"   "4205694"   "4342338"   "4535822"   "4782577"   "5012842").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 21:02
S37	18	("3204417"   "3267682"   "3578233"   "3657786"   "3711938"   "3732701"   "3765185"   "3780421"   "3785160"   "3844129"   "4014180"   "4028903"   "4041720"   "4076130"   "4109480"   "4133180").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 22:48
S38	4	("4268190").URPN.	USPAT	OR	ON	2004/12/06 22:50
S39	13	("1263836"   "3196042"   "3228146"   "3998201"   "4044749"   "4124015"   "4229121"   "4327703"   "4425059"   "4484559").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 22:51
S40	7	("4880335").URPN.	USPAT	OR	ON	2004/12/06 22:55
S41	30	("2193971"   "2359751"   "2556116"   "2869291"   "3352062"   "3898768"   "3916469"   "3994766"   "4011690"   "4036173"   "4064293"   "4181092"   "4205694"   "4509544"   "4552594"   "4563841"   "4595607"   "4603516"   "4633623"   "4677936"   "4678998"   "4704826"   "4819388"   "4953496"   "5069234").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 22:56
S42	9	("5136969").URPN.	USPAT	OR	ON	2004/12/06 22:58



S43	29	("2882488"   "2980850"   "3333432"   "3429131"   "3978679"   "3995439"   "4022028"   "4258319"   "4301606"   "4389139"   "4395158"   "4479741"   "4546316"   "4586850"   "4641092"   "4714381"   "4802793"   "4880335"   "4912799"   "4936707"   "5136969"   "5182941"   "5238331"   "5321356"   "5359748").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 22:59
S44	0	("5626438").URPN.	USPAT	OR	ON	2004/12/06 23:03
S45	130	(138/176).CCLS.	USPAT	OR	OFF	2004/12/06 23:09
S46	4	(138/176).CCLS.	US-PGPUB; EPO; JPO; DERWENT	OR	OFF	2004/12/06 23:10
S47	39	(138/dig.5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 23:10
S48	39	(138/dig.5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 23:13
S49	241	(138/105).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 23:13
S50	37	S49 and reinforc\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 23:16
S51	204	S49 not S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 23:16
S52	140	(405/184.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 23:42
S53	7757	((pipe or pipeline) near13 reinform\$5) same (external or outside or outer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 00:14

S54	11076	S27 or S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 00:10
S55	430	S6 and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 23:55
S56	41	S55 and trench	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/06 23:55
S57	4258	((405/154.1) or (405/158) or (138/97-99) or (138/105) or (138/153) or (138/172) or (138/176) or (138/dig.5)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/07 00:14
S59	854296	"57" and "54"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 00:13
S60	4258	((405/154.1) or (405/158) or (138/97-99) or (138/105) or (138/153) or (138/172) or (138/176) or (138/dig.5)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/07 13:07
S61	9010	((pipe or pipeline) near13 (external or outside or outer)) same reinforc\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 00:14
S62	7757	((pipe or pipeline) near13 reinforc\$5) same (external or outside or outer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 13:03
S63	11076	S61 or S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 00:14
S64	263	S60 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 00:15

S65	12585	(pipe or pipeline) near13 repair\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 00:31
S67	12500	(pipe or pipeline) near13 repair\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 00:35
S68	12588	(pipe or pipeline) near13 repair\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 13:03
S69	12594	(pipe or pipeline) near13 repair\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 13:03
S70	7764	((pipe or pipeline) near13 reinforc\$5) same (external or outside or outer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 13:07
S71	9019	((pipe or pipeline) near13 (external or outside or outer)) same reinforc\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 13:04
S72	4258	((405/154.1) or (405/158) or (138/97-99) or (138/105) or (138/153) or (138/172) or (138/176) or (138/dig.5) or (138/172)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/07 16:00
S73	11086	S70 or S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 13:08
S74	97	S69 and S72 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 13:36
S75	213	demolishing near5 (building or dome)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 13:21



S76	762	building with demolition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 13:22
S77	620	building near4 demolition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 13:22
S78	3	S77 and dome	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/07 13:22
S79	1	("4700752").PN.	USPAT	OR	OFF	2004/12/07 13:36
S80	2	((("5683529") or ("5677046"))).PN.	USPAT	OR	OFF	2004/12/07 13:37